

**Project Design Phase-II  
Technology Stack (Architecture & Stack)**

Date	31 January 2025
Team ID	SWTID1741149791
Project Name	<b>Project Design Phase-II Technology Stack (Architecture &amp; Stack)</b>
Maximum Marks	4 Marks
Team Leader	P Deepika
Team member	M Jothika
Team member	S Kaviya
Team member	K Haripriya
Team member	S Jeevaguruvathi

**Technical Architecture:**

The Deliverable shall include the architectural diagram as below and the information as per the table1 & table 2

**Example:** News App

**Table-1 : Components & Technologies:**

S.No	Component	Description	Technology
1.	User Interface	Web-based interface for News	HTML, CSS, JavaScript / React Js etc.
2.	Application Logic-1	News fetching from News api	React js
3.	Application Logic-2	News fetching based on genre	React js

**Table-2: Application Characteristics:**

S.No	Characteristics	Description	Technology
4.	Open-Source Frameworks	Frontend frameworks	React.js, BootStrap, Tailwind CSS

**References:**

[React.js Documentation](#)

